

21 GARY VESPERMAN: I'm Gary Vesperman, Chief
22 Operating Officer and Director of Research for New Energy
23 Corporation in Henderson. I have a Website where I
24 describe over two dozen different methods of radioactive
25 waste disposal, WWW.IIIC.DE. Again, IIIC.DE.

1 [It seems reasonable to challenge the DOE is
2 fairly damming and to actually pass alternatives to
3 geologic storage as long as at least a single one of
4 these methods has not been fairly researched and tested.
5 I claim that the Final EIS is not legally complete.

6 What are some of these methods? Collective
7 ion acceleration has been submitted to the DOE and is
8 ready for full laboratory testing for the type
9 destruction testing. According to inventor John
10 Schnurer, the Barker's method is the easiest, most
11 effective and least messy method for remediation of
12 radioactive waste. It is dry and reproducible. And
13 equipment is simple, efficient, off the shelf,
14 inexpensive, requires no special skill.

15 By working with brown gas, 90 percent
16 reduction of radioactivity is possible. Hans Becker has
17 developed a method which combines brown gas with bucking
18 in the fields inside a plasma ball. A Russian process
19 uses liquid lead to trigger transforming in the form of
20 neutrons.

21 At UNLV, Dr. Denis Beller has developed
22 something called accelerated ribbon transportation of
23 waste. In the Website, nine different Websites from

24 Canada. The brown gas methyl matrix process approaches
25 in a few seconds, can reduce radioactivity over
1 95 percent.

2 Paul Brown forwarded remediation is similar to
3 a system developed at Los Alamos, but his methods are --
4 offer several advantages. Again, there's a lot of
5 detail in the Website. Here's one.

6 The Monti process from Italy involves confined
7 explosions involving proprietary mixing of materials
8 that include radioactive waste. Radioactivity reduced
9 near background level following combustion gradually
10 over one to four days.

11 So you talk about storing waste at
12 Yucca Mountain for millions of years. Why bother when
13 we have a whole bunch of different methods of doing it
14 quickly and not very expensively.] Again, the Website is
15 IIIC.DE.